From: Beck, Nancy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=168ECB5184AC44DE95A913297F353745-BECK, NANCY]

Sent: 5/31/2019 1:39:16 AM

To: Dunlap, David [dunlap.david@epa.gov]
Subject: Fwd: IRIS PFAS Systematic Review Protocol

Nancy B. Beck, Ph.D., DABT Principal Deputy Assistant Administrator Office of Chemical Safety and Pollution Prevention P: 202-564-1273

beck.nancy@epa.gov

Begin forwarded message:

From: "Hamernik, Karen" < <u>Hamernik.Karen@epa.gov</u>>

Date: May 29, 2019 at 10:52:17 AM EDT

To: "Kraft, Andrew" < <u>Kraft.Andrew@epa.gov</u>>

Cc: "Soto, Vicki" < Soto. Vicki@epa.gov >, "Lavoie, Emma" < Lavoie. Emma@epa.gov >,

"Bahadori, Tina" < Bahadori. Tina@epa.gov >, "Bertrand, Charlotte"

< Bertrand. Charlotte@epa.gov>, "Beck, Nancy" < Beck. Nancy@epa.gov>, "Hughes, Hayley"

< hughes.hayley@epa.gov>, "Hanley, Mary" < Hanley.Mary@epa.gov>, "Keller, Kaitlin"

<keller.kaitlin@epa.gov>

Subject: RE: IRIS PFAS Systematic Review Protocol

Hi Andrew,

Hope you will accept one more comment from OCSPP received today. Folks were occupied with other activities.

Deliberative Process / Ex. 5

Thanks for the opportunity to comment.

Karen

----Original Message----

From: Kraft, Andrew

Sent: Wednesday, May 29, 2019 7:27 AM

To: Hamernik, Karen < Hamernik, Karen@epa.gov>

Cc: Soto, Vicki < Soto. Vicki@epa.gov >; Lavoie, Emma < Lavoie. Emma@epa.gov >; Bahadori,

Tina <Bahadori.Tina@epa.gov>

Subject: Re: IRIS PFAS Systematic Review Protocol

Thank you, Karen! Best, Andrew

On May 28, 2019, at 9:38 PM, Hamernik, Karen < <u>Hamernik.Karen@epa.gov</u>> wrote:

Hi Andrew,

Attached are some comments from OCSPP.

Please let us know if there are any questions.

Thanks,

Karen

POC for OCSPP

From: Bahadori, Tina

Sent: Wednesday, May 15, 2019 9:19 AM

Cc: Thayer, Kris < thayer.kris@epa.gov >; Avery, James

<<u>Avery.James@epa.gov</u>>; Kraft, Andrew <<u>Kraft.Andrew@epa.gov</u>>; Soto,

Vicki < Soto. Vicki@epa.gov >; Shams, Dahnish < Shams. Dahnish@epa.gov >

Subject: RE: IRIS PFAS Systematic Review Protocol

Hello Again,

Several of you reached out and asked, so I wanted to clarify: if you see red flags or showstoppers, please send them by May 28th. As a reminder, the EPA-wide briefing will be held on Thursday, May 30th at 3PM Eastern.

Thank you,

Tina

202-564-7903

From: Bahadori, Tina

Sent: Tuesday, May 14, 2019 3:14 PM

Subject: IRIS PFAS Systematic Review Protocol

Hello Everyone,

As mentioned during the IRIS Kick-off meeting in February and every EPA-Wide IRIS Meeting since, we are planning to release the Systematic Review Protocol for the PFBA, PFHxA, PFHxS, PFNA, and PFDA IRIS Assessments for public comment in June. In preparation, we are providing the current draft of the document (attached here again) and have scheduled an EPA-wide briefing for May 30th at 3:00 PM Eastern (calendar invite below).

If as you read the protocol you see show-stoppers or red flags that you would like to bring to our attention, please contact Andrew Kraft<mailto:Kraft.Andrew@EPA.Gov>, IRIS Associate Director for Science and NCEA PFAS Lead. Please also copy Vicki Soto<mailto:Soto.Vicki@epa.gov> in your communications as Andrew may be out during part of this month.

Thank you for your interest and engagement,

Tina -----

Tina Bahadori, Sc.D.

Director, National Center for Environmental Assessment (EPA/ORD/NCEA)

National Program Director, Human Health Risk Assessment (EPA/ORD/HHRA)

Telephone: 202-564-7903

----Original Appointment----

From: HHRA Meetings

Sent: Thursday, May 9, 2019 3:34 PM

To: HHRA_Meetings

Subject: Attachment Added: PFAS Systematic Review Protocol. Briefing

for the EPA-Wide IRIS Community on May 30th at 3PM Eastern

When: Thursday, May 30, 2019 3:00 PM-4:00 PM (UTC-05:00) Eastern Time

(US & Canada).

Where: DC RRB 51161 (Policyeum); Conference Line/Code / Ex. 6; skype link

below

Hello Everyone,

As mentioned during the EPA-Wide IRIS Meeting last week, attached to this meeting invitation, we are providing for your reference the Systematic Review Protocol for the PFBA, PFHxA, PFHxS, PFNA, and PFDA IRIS Assessments. This document is currently being tech-edited and prepared to be posted for public comment in June. On May 30th at 3:00 PM Eastern, IRIS will provide an EPA-wide briefing on this work. If you have any questions, please don't hesitate to reach out to Andrew Kraft<mailto:Kraft.Andrew@EPA.Gov>, IRIS Associate Director for Science and NCEA PFAS Lead.

Thanks!

Join Skype Meeting Conference Line/Code / Ex. 6

Trouble Joining? Try Skype Web

App Conference Line/Code / Ex. 6

<Some OCSPP

comments 052819 KH 5PFASProtocol051319IOAAreview.docx>